Montana Comprehensive Assessment System MontCAS



Guidelines and Procedures for Test Security 2009-2010





Standard Administration =

Accurate + Reliable Data

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Agenda

- Purpose of Guidelines
- Materials
- Definitions
- Training
- Contacts

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

3



Purpose of Guidelines

- Maintain integrity of the Montana Comprehensive Assessment System
- Standard procedures and standard conditions
- · Accurate, reliable, and valid results

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

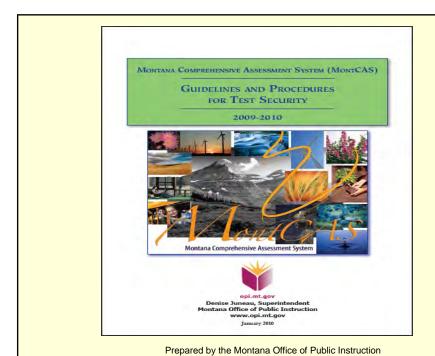
Materials

- Guidelines and Procedures for Test Security 2009-2010, prepared by OPI
 - To be used in conjunction with CRT test coordinator and test administrator guides and manuals
 - Online: http://www.opi.mt.gov/Assessment/10Admin.html
 - MontCAS materials prepared by OPI and Measured Progress

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

Spring 2010 MontCAS Test Security

5



6 🏰

Test Coordinator /Administrator Guides and Manuals-MontCAS

- CRT Test Coordinator's Manual
 - Received by System Test Coordinators in pretest package via mail February 2-5, 2010
 - Online by January 29, 2010 http://www.opi.mt.gov/Assessment/10Admin.html
- CRT Test Administrator's Manuals
 - Mailed to System Test Coordinators
 - Online by January 29, 2010

http://www.opi.mt.gov/Assessment/10Admin.html

- CRT-Alternate Administration Manual
 - Online by February 1, 2010

http://www.opi.mt.gov/Assessment/10Admin.html

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security 7

Test Security Issues

- Testing Irregularity
- Secure Test Materials
- Procedural/Administrat ion Issues
 - Security Breach
 - Coaching
- Reporting
 - Testing Irregularity Report (TIR)

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

Testing Irregularity

- Definition: Any event (before, during, or after testing) that could potentially impact the security of the test or the accuracy of the test data.
- Includes any actions or precautions that vary from directions specified by testing contractor manuals or OPI.
- Can constitute a security breach which could result in invalidating student scores and impacting AYP determinations.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

4

Test Security--Materials



All test items and responses to those items are secure materials and may not be copied or duplicated in any way.

- The System Test Coordinator is responsible for collecting, inventorying, and returning all test booklets to Measured Progress.
- School test coordinators are responsible for the security of testing materials and their return to the System Test Coordinator.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Secure Test Materials

- Test booklets, answer booklets and other materials defined by OPI or testing contractor as secure.
- These must be kept in a secure location and not copied.
- System and school test coordinators, principals, and test administrators are responsible for secure test materials.
- Not maintaining the security of materials is a security breach.



Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security 11 🦼



Return of Materials

- Test Booklets
- Answer Booklets



Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Procedural--Security **Breach**

· A security breach is a violation of a testing procedure that gives an unfair advantage to a student or a group of students and could jeopardize the security and integrity of the tests and/or resulting data.

> Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

13



Accommodations

- Remember accommodations are determined on an individual, not a group, basis.
 - For the CRT, standard accommodations are available to all students on an individual basis and if the accommodation has been a part of the student's classroom and assessment routine for 2-3 months prior to testing.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Maintaining a Standardized Test Environment

- A list of "Do NOT" activities is on page 3 of the Guidelines and Procedures for Test Security
 - Do not answer questions related to the test
- Refer to page 4 of the Test Security Guidelines for the list of "Do" activities
 - Do cover or remove bulletin boards and instructional aids
 - No student should have any form of assistance or material that other students do not have.
 - Do clear home screen (not memory) of calculators both before and after calculator use sessions.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security 15

Coaching

- Coaching is a type of a procedural security breach.
- Examples:
 - Providing answers to students
 - Changing student responses
 - Influencing student responses to test questions by offering hints, clues, cues, facial expressions, nods, voice inflections, or any other manner of assistance that could impact a student's answers.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



OPI Test Security--Reporting

- Any concern about breaches in test security or noncompliance with test administration procedures must be reported immediately to the principal and system test coordinator and to the State Assessment Director.
- OPI Guidelines and Procedures for Test Security
 - This OPI publication outlines procedures for reporting testing irregularities and should be made available to system superintendents, principals, and test administrators.
 - Contains the form for reporting a breach in test security or noncompliance with test administration procedures: Testing Irregularity Report (TIR)

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

17



Test Security Documentation

Form 1:

- Information sheet for teachers describing their test security responsibilities and what training they should
- Each educator handling materials or administering the CRT or CRT-Alternate must receive a copy of this form so they will know what training to expect and what is expected of them.

Form 2:

System Test Coordinators sign and return to Measured Progress with system's used Answer Booklets after testing.

Form 3:

Principals/ Authorized Representatives sign and include with school's used Answer Booklets after testing.

> Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Training so that . . .

- everyone understands the procedures for administration.
- the test is administered in a comparable way in all locations across the state.
- quality control procedures are utilized when returning test materials.

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

19



Training Resources PowerPoint Presentations

CRT Training CD from Measured Progress

 CRT — included with pretest materials and online http://www.opi.mt.gov/Assessment/10Admin.html

CRT-Alternate Training CD from Measured Progress

- CRT-Alternate — included with materials kits and online http://www.opi.mt.gov/Assessment/10Admin.html

Test Security Training CD from OPI

- Test Security mailed by OPI and online http://www.opi.mt.gov/Assessment/10Admin.html
- CRT Accommodation Manual mailed by OPI and online

http://www.opi.mt.gov/Assessment/10Admin.html

Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security



Office of Public Instruction Contacts

- **Judy Snow, State Assessment Director**
 - 406-444-3656
 - jsnow@mt.gov
- Karen Richem, Assessment Specialist
 - 406-444-0748
 - krichem@mt.gov
- Gayle Allen, Administrative Specialist
 - 406-444-3511
 - gallen2@mt.gov
- OPI Assessment FAX number and mailing address

406-444-0743 P.O. Box 202501 Helena, MT 59620-2501

> Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

21



Thank You

Your comments, questions, and feedback make it possible for future improvements in the system.

> Prepared by the Montana Office of Public Instruction Spring 2010 MontCAS Test Security

